

Table B-18b. Standard errors for sex and race/ethnicity of 1999 and 2000 science and engineering master's degree recipients who have taken college courses since most recent degree, by major field of degree: April 2001

Major field of 1999-2000 S&E master's degree	Total	Taken additional college courses since most recent degree					
		Total	Sex		Race/ethnicity		
			Male	Female	White, non-Hispanic	Asian or Pacific Islander	Under-represented minority
All science and engineering fields.....	5,036	2,834	1,514	1,805	2,391	965	759
Total science.....	5,051	2,872	1,483	1,801	2,400	865	701
Computer and information sciences.....	1,716	797	568	449	544	514	S
Life and related sciences, total.....	1,564	1,178	820	584	760	S	163
Agricultural and food sciences.....	410	S	S	S	S	S	S
Biological sciences.....	1,422	1,111	798	513	684	S	137
Environmental life sciences including forestry science.....	375	S	S	S	S	S	S
Mathematical and related sciences.....	527	339	271	205	284	S	S
Physical and related sciences, total.....	525	427	342	178	335	222	88
Chemistry, except biochemistry.....	393	244	173	S	S	S	S
Earth sciences, geology, and oceanography.....	224	164	154	S	S	S	S
Physics and astronomy.....	282	250	212	S	205	S	S
Other physical sciences.....	S	S	S	S	S	S	S
Psychology.....	3,531	1,604	650	1,255	1,464	S	373
Social and related sciences, total.....	1,306	969	619	680	901	350	381
Economics.....	537	366	281	S	S	S	S
Political science and related sciences.....	699	506	S	S	438	S	S
Sociology and anthropology.....	568	375	S	303	363	S	S
Other social sciences.....	990	554	350	439	463	S	S
Total engineering.....	1,331	760	654	373	551	469	268
Aerospace and related engineering.....	150	114	101	S	91	S	S
Chemical engineering.....	210	145	130	S	S	S	S
Civil and architectural engineering.....	521	271	211	S	S	S	S
Electrical, electronic, computer and communications engineering.....	982	502	433	241	293	355	185
Industrial engineering.....	268	S	S	S	S	S	S
Mechanical engineering.....	406	262	246	S	228	S	S
Other engineering.....	650	336	314	S	256	215	S

KEY: S = Estimates with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 2001